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	Application No.	Applicant(s)		
Notice of Allowability	10/631,175	BROMENSHENK	BROMENSHENK ET AL.	
	Examiner	Art Unit		
	Robert P. Swiatek	3643		
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in t 5) or other appropriate commur RIGHTS. This application is su	this application. If not including the high including the highest industrial that is a second to the highest industrial that is a second in the highest industrial that include the highest industrial that is a second in the highest industrial that in the highest industrial that is a second in the highest industrial that is a second in the highest industrial that in the high in the h	ded / e course. THIS	
1. $\boxtimes$ This communication is responsive to <u>amendment filed 28</u>	3 January 2005.			
2. The allowed claim(s) is/are 12-20.				
3. $\boxtimes$ The drawings filed on $\underline{\it 30 July 2003}$ are accepted by the	Examiner.			
4. Acknowledgment is made of a claim for foreign priority  a) All b) Some* c) None of the:  1. Certified copies of the priority documents hat  2. Certified copies of the priority documents hat  3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g	ve been received.  ve been received in Application documents have been received  E" of this communication to file a IMENT of this application.  mitted. Note the attached EXAM	No in this national stage applic a reply complying with the re	equirements	
6. CORRECTED DRAWINGS (as "replacement sheets") m				
(a) ☐ including changes required by the Notice of Draftspe		( PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		( · · · · · · · · · · · · · · · · · · ·		
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment or i	n the Office action of		
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the the header according to 37 CFR	drawings in the front (not th	ie back) of	
7. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMEN	posit of BIOLOGICAL MATER T FOR THE DEPOSIT OF BIOL	RIAL must be submitted. OGICAL MATERIAL.	Note the	
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Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948  3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SE Paper No./Mail Date 1-28-05  4. ☐ Examiner's Comment Regarding Requirement for Deposit	) 6. ☐ Interview Sur Paper No./N V08), 7. ☐ Examiner's A 8. ☑ Examiner's S	rmal Patent Application (PT nmary (PTO-413), lail Date mendment/Comment tatement of Reasons for All	,	
of Biological Material	9. 🗍 Other	ROBERT P. SWIA PRIMARY EXAMIN ART UNIT 383		

Application/Control Number: 10/631,175

Art Unit: 3643

**Reasons for Allowance** 

The following is an examiner's statement of reasons for allowance: The claims in this

application have been allowed because the prior art does not disclose a bee counter or bee

monitoring system comprising a combination of (1) at least one set of an emitter and two

detectors, the set having an amplifier, a hysteresis circuit and a debounce circuit; (2) a

microprocessor; (3) a multiplexer. These elements essentially represent the content of original

claim 16. The prior art discloses bee counters as well as devices for remotely monitoring

conditions within a beehive; none disclose the precise array of features recited above.

Any comments considered necessary by applicants must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

RPS: ©703/308-2700 (current); ©571/272-6894 (future)

16 February 2005

PRIMARY EXAMINER

ART UNIT 323 3643

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